## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Tes   | t:                    |              |  |  | (                                  | See Instruct   | ions on Rev                                    | erse Side  | e)                                     |  | •  |                               |   |
|--|-----------------------|--------------|--|--|------------------------------------|--|--|--|--|--|--|-------------------------------|---|
| ✓ Open Flow  |                       |              |  | Test Date  | •                                  | API No. 15   |  |  |  |  |  |                               |   |
| De   | eliverab              | ilty         |  |  | 12/10/20                           |  |  |  |  | 3-20374-00   | 000  |                               |   |
| Company<br>Priority Oil & Gas LLC  |                       |              |  | Leas<br>Nor  |                                    |  | se<br>thrup Trust                              |  |  |  | Well Number<br>3-18                              |                               |   |
|  |                       |              |  | Section<br>18  |                                    |  | TWP<br>4S                                      |  | RNG (EW)                               |  | Acres Attributed                                 |                               |   |
| Field  |                       |              |  | Reservoir  | er Island                          |  | Gas Gathering Connection Priority Oil & Gas LL |  |  |  | ***************************************          |                               |   |
| Completi   |                       |              | 1  |  | Plug Bac                           | k Total Dept   | h  |  | Packer S                               | <del></del>  | <del>*************************************</del> |                               |   |
| 01/27/0  |                       |              |  |  | 1317                               | -1.45t   |  |  |  |  |  |                               | <b>,,,,,,,,</b>                                 |
| Casing Size Weight 4.5 in 10.5 #   |                       |              | Internal 0<br>4.052  | Diameter   | Set at<br>1358                     |  | Perforations<br>1199                           |  | то<br>1217                             |  |  |                               |   |
| Tubing Size Weight   |                       |              | Internal [   | Diameter   | Set at                             |  |  | rations  | То                                     | То   |  |                               |   |
| Type Cor   |                       | 1 (D         | escribe)   |  | Type Flui<br>none                  | d Production   |  | ,                | Pump Ur                                | nit or Traveling   | Plunger? Yes                                     | M                             |   |
| Producin   | g Thru                | (An          | nulus / Tubing   | i)   |                                    | arbon Dioxi  | de   |  |  | jen  |  | Gas Gravity - G <sub>g</sub>  |   |
| Casing .391 3.5  Vertical Depth(H) Pressure Taps                               |                       |              |  |  |                                    | 3.573  |  | .584   |  |  |  |                               |   |
| Vertical [   | Depth(H               | ł)           |  |  |                                    | Press  | sure Taps                                      |  |  |  | 2 ir   |                               | rover) Size                                     |
| Pressure   | Buildu                | p:           | Shut in  | 9 2  | 10 at 1                            | 22   | (AM) (FM)                                      | Taken  |  | 20   | at   | (                             | AM) (PM)  |
|  |                       |              | 10 2   | 0 10 at 1  | 12                                 | (AM)(PM)   | Taken  |  |  | O at (AM) (PM)   |  |                               |   |
|  |                       |              |  |  |                                    | OBSERVE  | D SURFACI                                      | E DATA   |  |  | Duration of Shu                                  | <sub>t-in</sub> 23.           | 83 Hours  |
| Static /<br>Dynamic<br>Property  | Orifi<br>Siz<br>(inch | е            | Circle one:<br>Meter<br>Prover Pressu                          | Pressure<br>Differential<br>re in  | Flowing<br>Temperature<br>t        | Well Head<br>Temperature<br>t                            | Cas<br>Wellhead<br>(P <sub>w</sub> ) or (P     | Pressure   | Wellhe                                 | Tubing<br>ead Pressure<br>r (P <sub>t</sub> ) or (P <sub>c</sub> ) | Duration<br>(Hours)                              |                               | d Produced<br>Barrels)                          |
| Shut-In  | (incii                |              | psig (Pm)  | Inches H <sub>2</sub> 0  |                                    |  | psig   | psia   | psig                                   | psia   | 2  |                               |   |
| Flow   | .500                  | )            |  |  |                                    | <u> </u>   | 62   | 76.4   |  |  |  |                               |   |
| L  | 1                     |              | I  |  |                                    | FLOW STR   | EAM ATTR                                       | IBUTES   |  |  |  |                               |   |
| Plate<br>Coeffiecient<br>(F <sub>b</sub> ) (F <sub>p</sub> )<br>Mcfd           |                       | Pro          | Circle one:<br>Meter or<br>over Pressure<br>psia               | Press<br>Extension<br>✓ P <sub>m</sub> xh  | Extension Factor                   |  | · Temperature                                  |  | Deviation<br>Factor<br>F <sub>pv</sub> |  | v GOR<br>(Cubic F<br>Barre                       | eet/                          | Flowing<br>Fluid<br>Gravity<br>G <sub>m</sub>   |
|  |                       | ············ |  |  |                                    |  | •  |  |  |  |  |                               |   |
|  |                       |              |  |  | (OPEN FL                           | OW) (DELIV   | ERABILITY                                      | ) CALCUL   | ATIONS                                 |  | (P <sub>a</sub>                                  | ) <sup>2</sup> = 0.2          | 07  |
| (P <sub>c</sub> ) <sup>2</sup> =   |                       | _:_          | (P <sub>w</sub> ) <sup>2</sup> =                               |  |                                    |  | % (F   | <sup>2</sup> <sub>c</sub> - 14.4) +                    | 14.4 =                                 | :  | (P <sub>0</sub>                                  | <sub>3</sub> ) <sup>2</sup> = |   |
| (P <sub>c</sub> ) <sup>2</sup> - (<br>or<br>(P <sub>c</sub> ) <sup>2</sup> - ( |                       | (F           | P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> | Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$ | LOG of formula 1. or 2. and divide | P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup> | Slop<br>As:                                    | ssure Curve<br>be = "n"<br>- or<br>signed<br>ard Slope | n x                                    | LOG  | Antilog  | Deli<br>Equals                | en Flow<br>iverability<br>R x Antilog<br>(Mcfd) |
|  |                       |              |  | c w  |                                    |  |  |  |  |  |  |                               |   |
|  |                       |              |  |  |                                    |  |  |  |  |  |  |                               |   |
| Open Flo   | w                     |              |  | Mcfd @ 14.   | .65 psia                           |  | Deliverab                                      | ility  |  |  | Mcfd @ 14.65 p                                   | sia                           |   |
| The  | unders                | igne         | d authority, or  | behalf of the  | Company, s                         | states that h  | e is duly au                                   | ithorized t  | o make th                              | ne above repo  | rt and that he h                                 | as know                       | ledge of  |
| the facts s  | stated ti             | herei        | in, and that sa  | id report is true  | e and correc                       | t. Executed  | this the                                       | 215+   | day of                                 | Decen  | uber   | , , (                         | 20 _10  |
|  |                       |              |  |  |                                    |  | _  | //   | Ulis                                   | en A. K  | Yng F  | )FCF                          | WFD   |
|  |                       |              | Witness (i   | any)   |                                    |  |  |  |  | Fort   | '''  | <b>\LV</b> L                  | 1 4 Fm Fm                                       |
|  |                       |              | For Comm   | ission   |                                    |  | _  |  |  | Che  | cked by  | EC 2                          | 7 2010  |

KCC WICHITA

| I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC  |
|---|
| and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  I hereby request a one-year exemption from open flow testing for the |
| is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D   |
| I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.  |
| Date: 12/21/2010  |
| Signature: Mulson A. Hray  Title: Business Manager  |

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.

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